

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 02:39
 Operator : AR\AJ
 Sample : N2865-03MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P018-SS001-0006-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:20:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.645	4.651	11247883	28612266	22.153	20.847
28)	SA Decachlor...	11.645	10.404	9650027	23910929	21.609	23.296
Target Compounds							
2)	A alpha-BHC	6.229	5.354	42891695	107.9E6	62.694	64.137
3)	MA gamma-BHC...	6.628	5.775	40623644	102.1E6	62.934	61.761
4)	MA Heptachlor	7.283	6.185	40430451	97666428	62.647	64.345
5)	MB Aldrin	7.657	6.509	39300359	97724385	63.441	65.129
6)	B beta-BHC	6.879	6.152	17726365	45313677	59.394	57.072
7)	B delta-BHC	7.150	6.413	38212184	96382380	60.940	61.637
8)	B Heptachlo...	8.125	7.083	35346754	88268488	62.148	63.421
9)	A Endosulfan I	8.534	7.486	34722321	80373594	60.230	64.240
10)	B gamma-Chl...	8.394	7.360	34203258	89640878	66.125m	64.684
11)	B alpha-Chl...	8.477	7.429	37529713	88490004	61.474	65.459
12)	B 4,4'-DDE	8.663	7.641	30610876	79589174	66.124	67.638
13)	MA Dieldrin	8.823	7.771	34589836	87122993	65.809	68.390
14)	MA Endrin	9.065	8.061	28610668	75371940	69.332	71.354
15)	B Endosulfa...	9.298	8.371	30321166	75294967	68.973	66.656
16)	A 4,4'-DDD	9.205	8.225	26620197	64241998	58.878	65.211
17)	MA 4,4'-DDT	9.523	8.486	28237496	71795693	61.435m	71.759
18)	B Endrin al...	9.433	8.559	24635915	53796049	69.609	67.356
19)	B Endosulfa...	9.671	8.789	28510528	73836181	63.080	67.830
20)	A Methoxychlor	10.009	9.078	16255417	40696697	66.372	69.639m
21)	B Endrin ke...	10.174	9.307	31551725	80467692	61.524	72.176
22)	Mirex	10.647	9.496	24355027	62492978	60.358	64.519

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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